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CLAIMS WITH MARKINGS TO SHOW AMENDMENTS

What is claimed is:

1. (Amended) A [new and improved] ball valve assembly for use in combination with a ground mounted fire hydrant, the assembly comprising in combination:

a fire hydrant housing having a lower extent, an upper extent and an intermediate extent therebetween, a base flange secured intermediate the upper and lower extents for use in securing the hydrant to the ground such that the lower extent extends into the ground, three outlets formed within the upper extent to the hydrant;

a water passage formed within the lower extent of the hydrant housing, three flexible fluid couplings, each of the fluid couplings interconnecting the water passage to one of the three outlets formed within the upper extent of the housing;

a ball valve rotatably secured within the water passage a fluid passage formed within a diameter of the ball valve, the ball valve having a first orientation wherein the ball valve prevents the flow of fluid within the water passage, and a second orientation wherein fluid is permitted to flow through the fluid passage of the ball valve and within the water passage;

a pair of rotatable control rods extending along the upper and lower extent of the hydrant housing, each of the control rods interconnected to a bevel gearing for use in controlling the orientation of the ball valve, thus rotation of the control rods



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in a first sense functioning to bring the ball valve into the first orientation, while rotation of the control rods in a second sense functioning to bring the ball valve into a second orientation.

2. (Amended) A [new and improved] ball valve assembly for use in combination with a ground mounted fire hydrant, the assembly comprising in combination:

a first hydrant housing having a lower extent, an upper extent and an intermediate extent therebetween, a base flange secured intermediate the upper and lower extents for use in securing the hydrant to the ground such that the lower extent extends into the ground, a number of outlets formed within the upper extent of the hydrant;

a water passage formed within the lower extent of the hydrant housing, a number of flexible fluid couplings, each of the fluid couplings interconnecting the water passage to one of the outlets formed within the upper extent of the housing;

a ball valve rotatably secured within the water passage, a fluid passage formed within a diameter of the ball valve, the ball valve having a first orientation wherein the ball valve prevents the flow of fluid within the water passage, and a second orientation wherein fluid is permitted to flow thorough the fluid passage of the ball valve and within the water passage;

control means for effecting the orientation of the ball valve.





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3. (As issued) The hydrant as described in Claim 2 wherein the control means includes:

a pair of rotatable control rods extending along the upper and lower extent of the hydrant housing, the control rods being interconnected to the ball valve such that rotation of the control rods in a first sense functioning to bring the ball valve into the first orientation, while rotation of the control rods in a second sense functioning to bring the ball valve into a second orientation.

4. A ball valve assembly adapted to be secured to an enclosure, the assembly comprising in combination:

a length of pipe having a first end, a second end and an intermediate extent therebetween, a flange secured intermediate the first and second ends of the pipe for use in securing the length of pipe to a wall such that the length of pipe intermediate the first end and the flange extends into the existing enclosure, the second end of the length of pipe being bent at a 45 degree angle relative to the intermediate extent of the pipe;

a ball valve being rotatably secured within the pipe
intermediate the first end and the flange, a fluid passage formed
within the diameter of the ball valve, the ball valve having a
first orientation wherein the ball valve prevents the flow of
fluid within the pipe, and a second orientation wherein fluid is



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permitted to flow through the fluid passage of the ball valve and within the pipe; and

a lever having a first portion with a first end and a second portion with a first end and a second end, a second portion with a first end and a second end and an intermediate extent therebetween, the first end of the first portion being pivotally interconnected to the ball valve, the lever functioning to bring the ball valve from the first to the second orientation, the first end of the second portion of the lever being positioned and secured proximate to the second end of the pipe, the intermediate extent of the lever including the second end of the first portion being pivotally connected to the first end of the second portion, thus the lever enables a user to manipulate the second end of the second end of the second end of the orientation of the ball valve from outside the enclosure.

5. A ball valve assembly adapted to be secured to an enclosure, the assembly comprising in combination:

a horizontally disposed length of pipe having a first end, a second end, an intermediate extend therebetween, a vertically disposed flange secured intermediate the first and second ends of the pipe for use in securing the length of pipe to a vertically disposed wall such that the length of pipe intermediate the first end and the flange extends into the existing enclosure;

a ball valve being rotatably secured within the pipe, a fluid passaged formed within a diameter of the ball valve, the



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ball valve having a first orientation wherein the ball valve

prevents the flow of fluid within the pipe, and a second

orientation wherein fluid is permitted to flow through the fluid

passage of the ball valve and within the pipe;

a lever having a first end, a second end and an intermediate extent therebetween, the first end being pivotally interconnected to the ball valve, the lever functioning to bring the ball valve form the first to the second orientation; and

the ball valve being positioned intermediate the first end of the pipe and the flange;

6. The ball valve assembly as described in claim 5 wherein:
the second end of the length of pipe is bent at a 45 degree
angle relative to the intermediate extent of the pipe.

7. The ball valve assembly as described in claim 5 wherein:

the second end of the lever is positioned proximate to the second end of the pipe, and the intermediate extent of the lever being is pivotally connected to the intermediate extent of the pipe, thus the lever enables a user to control the orientation of the ball valve from outside the enclosure.





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REMARKS

This supplemental amendment is in response to the Office Action of October 5, 2004. Submitted herewith are the Claims with Amendments. It is believed that the amendments to the claims submitted herewith now comply with 37 CFR 1.173(b). Applicant wishes to thank the Examiner for his attention to detail.

Reissue of the application is requested.